

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 12/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/838,175	04/20/2001	Toshiya Takahashi	2001-0478A	1562	
513	7590 12/21/2005		EXAM	INER 😜	
WENDEROT	TH, LIND & PONAC	CHEVALIER, ROBERT			
SUITE 800	EIN.W.		ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20006-1021	•	2616		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

_		Appl	ication No.		Applicant(s)				
Office Action Summary			38,175		TAKAHASHİ ET AL.				
			niner		Art Unit				
		Bob	Chevalier		2616				
The Period for Re	MAILING DATE of this commun	nication appears o	n the cover shee	t with the co	rrespondence ac	idress			
A SHORT WHICHEV - Extensions after SIX (6) - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD F ER IS LONGER, FROM THE N of time may be available under the provisions MONTHS from the mailing date of this come for reply is specified above, the maximum s ply within the set or extended period for reply ceived by the Office later than three months nt term adjustment. See 37 CFR 1.704(b).	MAILING DATE O s of 37 CFR 1.136(a). In munication. tatutory period will apply y will, by statute, cause the	F THIS COMMU no event, however, ma and will expire SIX (6) No the application to become	JNICATION. BY A reply be time MONTHS from the ABANDONED	ly filed ne mailing date of this o (35 U.S.C. § 133).				
Status									
1)⊠ Res	ponsive to communication(s) file	ed on 21 October	2005						
·	•	2b)⊠ This action							
<u> </u>		•		natters, pros	secution as to the	e merits is			
,—	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition o	f Claims								
4)⊠ Clai	∑ Claim(s) <u>1-12</u> is/are pending in the application.								
·	4a) Of the above claim(s) is/are withdrawn from consideration.								
·	m(s) <u>1,3,5,6 and 8-12</u> is/are allo								
·	☑ Claim(s) <u>2,4 and 7</u> is/are rejected.								
	m(s) is/are objected to.								
·	m(s) are subject to restri	ction and/or elect	ion requirement.						
Application P	apers								
9)□ The	specification is objected to by th	ne Examiner							
·	10)⊠ The drawing(s) filed on <u>20 April 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority unde	r 35 U.S.C. § 119								
12)⊠ Ackn	owledgment is made of a claim	for foreian priorit	v under 35 U.S.0	C. § 119(a)-	(d) or (f).				
·	b)☐ Some * c)☐ None of:	rior roroigir pinorii	, and 00 0.0.	o. 3 110(a)	(4) 01 (1).				
		documents have	been received						
2.	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
3.□	, ,				·	l Stage			
	application from the Internation	•				Clago			
* See tl	ne attached detailed Office action	•		not received	j.				
			·						
Attachment(s)	oforoneon Cited (DTC 900)		∧ □ 1=4===	ou Cumm (1	PTO 442\				
1) 🔼 Notice of R 2) 🗌 Notice of D	eferences Cited (PTO-892) raftsperson's Patent Drawing Review (I	PTO-948)		ew Summary (I No(s)/Mail Dat					
3) 🔲 Information	Disclosure Statement(s) (PTO-1449 or		5) 🔲 Notice	of Informal Pa	tent Application (PT	O-152)			
Paper No(s)/Mail Date		· 6) Other:	·					

Application/Control Number: 09/838,175 Page 2

Art Unit: 2616

Response to Arguments

1. Applicant's arguments with respect to claims 2 and 7, have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 2, 4, and 7, are rejected under 35 U.S.C. 103(a) as being unpatentable over Suzuki et al in view of Kikuchi et al.

Suzuki et al discloses a video processing apparatus that shows substantially the same limitations recited in claims 2, and 7, including the feature of receiving plural pieces of digital data such as video and audio data and scene description information indicating playback information of the respective digital data (See Suzuki et al's Figure

Application/Control Number: 09/838,175

Art Unit: 2616

4, and column 17, lines 6-39, and the feature of setting a scene description flag indicating whether there is a scene description or not and outputting the same as specified in the present claims 2, and 7. (See Suzuki et al's claim 2).

Suzuki et al fails to specifically disclose the feature of the scene description information indicating the respective playback time of the digital data as specified in the present claims 2, and 7.

Kikuchi et al discloses a video playback apparatus that shows the feature of the scene description information indicating the respective playback time of the digital data as specified in the present claims 2, and 7. (See Kikuchi et al's column 31, lines 4-25).

It would have been obvious to one skilled in the art to modify the Suzuki et al's apparatus wherein the scene descriptor data provided thereof would incorporate the capability of indicating respective playback time of the digital data in the same conventional manner as shown by Kikuchi et al. The motivation is to accurately reproduce the video scenes as suggested by Kikuchi et al.

With regard to claim 4, the feature of making access to the digital data at an arbitrary time or arbitrary position and outputting the same as specified thereof would be inherently present in the proposed combination indicated above. Because, the proposed combination reproducing apparatus would include disk storage medium that is randomly accessible. Therefore, the user could always access and outputting the digital data from the storage medium at any position as desired (See Suzuki et al's Figures 1, and 12, component 202).

Application/Control Number: 09/838,175 Page 4

Art Unit: 2616

5. Claims 1, 3, 5-6, 8-12 contain allowable subject matter over the prior art of record.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bob Chevalier whose telephone number is 571-272-7374. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on 571-272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B. Chevalier December 16, 2005.